

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application of
T. Rogers

Serial No. 09/963,927

Filed: September 26, 2001

For: Hydroxy Acid Integrin Antagonists

)
)Attorney Docket No. 3391/US
)
)Group Art Unit: 1614
)
)Examiner: Unknown

Assistant Commissioner of Patents
Washington, D.C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit herewith a document cited on the attached Form PTO 1449. Applicants direct the Examiner to the related application(s) for documents previously submitted. Applicants respectfully request that the Examiner consider and enter the document cited on the enclosed Form PTO 1449 into the file of the above-identified application. Applicants also request an indication of the same by return of the Form PTO 1449 being initialed and dated by the Examiner.

Please charge the fee of \$180.00 as required by 37 C.F.R. § 1.17(p) to Deposit Account No. 19-1025. No additional fees are believed due to ensure consideration of the attached documents by the Examiner. However, if any additional fees are required or an overpayment of fees made, the Commissioner is hereby authorized to debit or credit our Deposit Account No. 19-1025, as necessary.

Respectfully submitted,

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Serial No. 09/963,927
Filing Date: September 26, 2001
Examiner: Unknown
Group Art Unit: 1614
Docket No: 3391/US
Invention: Hydroxy Acid Integrin Antagonists

Date of Deposit: October 17, 2002

I hereby certify that these papers or fee is being deposited with the United States Post Office to Addressee service under 37 CFR 1.10 & 1.8 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231

Information Disclosure Statement
PTO-1449
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Sheet 1 of 2

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.: S03391	APPLICATION NO.: 09/963,927
	INVENTOR: Thomas Rogers, et al.	
	Filed: Sept. 26, 2001	Group: 1614

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	1	5602155	02/11/1997	Ruminiski	514	357	01/17/1995
	2	6013651	01/11/2000	Rogers, et al.	514	269	03/04/1998
	3	6028223	02/22/2000	Ruminski, et al.	564	27	08/27/1996
	4	6211191	04/03/2001	Duggan, et al.	514	274	12/15/1998

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	5	WO 97/08145	06.03.1997	US	C07D	213/55	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial		
	6	Carron, et al., <i>Cancer Research</i> ; V. 58, No. 9: pp 1930-1935; 1998 -
	7	Lark, et al., <i>Journal of Bone & Mineral Research</i> ; V. 16, No. 2: pp 319-327; 2000 -
	8	Healy, et al., <i>Human Reproductive Update</i> ; V. 4: pp 136; 1998 -
	9	Cheresh, <i>Cancer Metastasis Review</i> ; V. 10: pp 3-10; 1991 -
	10	Brooks, et al., <i>Cell</i> ; V. 79, No. 7: pp 1157-1164; 1994 -
	11	Friedlander, et al., <i>Proceedings of the National Academy of Science USA</i> ; V. 93, No. 18; pp 9764-9769; 1996 -
	12	Badger, et al., <i>Arthritis & Rheumatism</i> ; V. 44, No. 1: pp 128-137; 2001 -
	13	Brown, <i>Cardiovascular Research</i> ; V. 28: pp 1815- ; 1994 -
	14	Friedlander, et al., <i>Science</i> ; V. 270 (5241): pp 1500-1502; 1995 -
	15	Agrez, et al., <i>Journal of Cell Biology</i> ; V. 127, No. 2: pp 547-556 ; 1994 -
	16	Christofidou-Solomidou, et. al., <i>American Journ. Of Pathology</i> ; V.151 (4): pp 975-983;1997 -

EXAMINER	DATE CONSIDERED
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.: S03391	APPLICATION NO.: 09/963,927
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial		
	17	Seftor, et al., <i>Proceedings of the National Academy of Science USA</i> ; V. 89: pp 1557-1561; March 1992
	18	Montgomery, et al., <i>Proceedings of the National Academy of Science USA</i> ; V. 91: pp 8856-8860; September 1994
	19	Adamis, et al., <i>American Journal of Ophthalmology</i> ; V. 118: pp 445-450; 1994 -
	20	Peacock, et al., <i>Journal of Experimental Medicine</i> ; V. 175: pp 1135-1138; 1992 -
	21	Brooks, et al., <i>Science</i> ; V. 264: pp 569-571; 1994 -
	22	Sato, et al., <i>Journal of Cell Biology</i> ; V. 111: pp 1713-1723; 1990 -
	23	Fisher, et al., <i>Endocrinology</i> ; V. 132: pp 1411-1413; 1993 -
	24	Choi, et al., <i>Journal of Vascular Surgery</i> ; V. 19 (1): pp 125-134; 1994 -
	25	White, <i>Current Biology</i> ; V. 3 (9): pp 596-599; 1993 -
	26	Rodriguez, et al., <i>Tetrahedron Letters</i> ; V. 32 (7): pp 923-926; 1991 -
	27	Design in Prodrugs, H. Bundgaard, editor; Elsevier; 1985 -
	28	Pytela, et al., <i>Methods in Enzymology</i> , V. 144: pp 475-489; 1987 -
	29	Yatohgo, et al., <i>Cell Structure & Function</i> ; V. 13: pp 281-292; 1988 -
	30	Charo, et al., <i>Journal of Biological Chemistry</i> , V. 266 (3): pp 1415-1421; 1991 -
	31	Niyya, et al., <i>Blood</i> , V. 70 (2): pp 475-483; 1987 -
	32	Rodbard, et al., <i>International Atomic Energy Agency, Vienna</i> ; pp 469- ; 1977 -
	33	Zucker, <i>Methods in Enzymology</i> ; V. 169: pp 117-133; 1989 -

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